

General Information

This subsection covers the following topics:

- Prerequisites
 - Installation Package
 - Installation Steps
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Prerequisites

- **Memory**
There is no specific memory requirement for operating the product;
- **Disk Space**
A complete version of Entire System Server requires **1 MB** of hard disk space;
- **Operating System**
The UNIX operating system available on the selected platform;
- **Other Software AG products**
Entire Net-Work version 2.1.0.2 or above.

Note:

The LU parameter in the NET-WORK.IN file must be set to **18,000** or above.

Installation Package

The installation package containing Software AG products is available on cartridge, magnetic tape and other media.

The installation medium is written in standard **cpio** format and contains a complete directory structure with all files included.

For some systems, the installation package is also available on ISO 9660 CD-ROM. The CD-ROM contains a complete directory structure which clearly indicates product and platform.

Installation Steps

1. Set the following environment variables in your **.login** file or similar:

Variable	Value
NPRDIR	"\$SAG"/npr
NPRVERS	v211

2. Make sure that these environment variables have their new values when you perform the following steps.
3. Enter the commands:

```
cd $SAG
cpio -icvdBm < nprv211.cpio      # if necessary, use the full path for the cpio
                                # file
# The current version of NPR server must be owned by root
# and have the setuid bit set
```

4. Login as **root** and enter the command:

```
setup.ux
```

- If you want to use one Entire System Server node in **local** mode, you must give your Natural executable the necessary authorization:

```
cd $NATDIR/$NATVERS/bin  
chown root natural  
chmod +s natural
```

Note:

Take into account all of the security shortcomings you might then encounter. Software AG recommends not to use local mode.

- Continue with the steps described in the subsection Setting up Entire System Server Components.